

KELER CCP Ltd.

Fee Schedule

Board of Directors approval:

Order 52/2013 on 18 December 2013

Number and date of approval
by the NBH:

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Effective from:

1 February 2014

General provisions

KELER KSZF Központi Szerződő Fél Zrt. (hereinafter: KELER CCP Central Counterparty Ltd.) (hereinafter referred to as KELER CCP) as central counterparty operating pursuant to the Capital Market Act guarantees the settlement of regulated market and gas market transactions and is entitled to charge fees in line with the provisions of this regulation in relation to clearing and guarantee undertaking and energy market non-clearing membership clearing services in line with the General Business Rules of KELER CCP.

The chapters of the present Fee Schedule govern discounts and rebates and related terms applied by KELER CCP.

Fees are payable based on the invoice issued by KELER CCP on the first business day after the subject month. NFKP market fees are payable based on the invoice issued after the monthly correction settlement. The invoice contains all services provided by KELER CCP in the subject month concerned, including late fees and the part of the default basic fee, the derivative default basic fee and the securities default basic fee due to KELER CCP.

Unless otherwise agreed with the customer KELER CCP issues electronic invoice on payable fees to the customer. KELER CCP will send the electronic invoice with increased security signature to the customer in e-mail.

Simultaneously with sending the invoice, based on authorization by the Client, KELER CCP charges payable fees to the account of the Client.

Service fees listed in this Fee Schedule are exempt from VAT. Fees where VAT is shown separately are exceptions to this provision.

When determining fees one basis point (bp) equals one hundredth of one percentage point (1 bp = 0,01%).

Default interest

In case of any delay in payment of fees specified in this Fee Schedule and of any receivables of KELER CCP under any title pursuant to the General Business Rules, KELER CCP will charge default interest. The default interest rate is twofold of the prevailing National Bank of Hungary (NBH) base rate.

Clearing membership

1.	Clearing membership service	Fee	KELER CCP General Business Rules	Code
	General clearing member ¹	HUF 200 000 / month / market	3.2.1./3.2.2.	K77/K80
	Individual clearing member ²	HUF 150 000 / month / market	3.2.1./3.2.2.	
	BSE Commodities Section clearing member ³	HUF 100 000 / month	3.2.1./3.2.2.	
	Non-clearing membership ⁴	HUF 100 000 / non-clearing member / month / market	3.2.4.	K24/K81
	Segregated non-clearing member, segregated client ⁵	HUF 50 000 / non-clearing member, client / month / market	3.2.5.	
	Gas market clearing membership ⁶	HUF 200 000 / clearing member / month / market	3.2.3.1	G10
	CEEGEX market clearing membership ⁷	HUF 200 000 / clearing member / month / market	3.2.3.2.	

Notes:

¹ The clearing membership fee is charged to the general clearing member by the markets defined in Point 3.5.2. of the General Business Rules of KELER CCP.

² The clearing membership fee is charged to the individual clearing member by the markets defined in Point 3.5.2. of the General Business Rules of KELER CCP.

³ The clearing membership fee is charged to the clearing member with clearing membership in the BSE Commodities Section exclusively, for the market defined in Point 3.5.2. of the General Business Rules of KELER CCP.

⁴ The non-clearing membership fee is charged to the general clearing member for the non-clearing members it reported, by the markets defined in Point 3.5.2. of the General Business Rules of KELER CCP.

⁵ The segregated non-clearing member or the segregated client fee is charged to the clearing member for the segregated non-clearing members and segregated clients reported by the markets determined in Point 3.5.2. of the General Business Rules of KELER CCP. In the case of the segregated non-clearing member it is payable in addition to the non-clearing membership fee.

⁶ Charged to the gas market clearing member for the cash market defined in Point 3.5.2. of the General Business Rules of KELER CCP.

⁷ The clearing membership fee is charged to the CEEGEX clearing member for the futures market defined in Point 3.5.2. of the General Business Rules of KELER.

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Example – calculation of clearing membership fees

A general clearing member is clearing member in the following sections/ranges of transactions: BSE equities section, debt section, equities transactions, financial transactions and BSE commodities section within the derivatives section of BSE, and MTS market clearing membership.

The amount of clearing membership is HUF 200 000 per month for the equities and / or debt instruments section and for MTS market membership + HUF 200 000 monthly for the equities and financial transactions of the derivative section and for the commodities section, that is the total clearing membership fee is HUF 400 000 / month.

If the same clearing member has one non-clearing member in the BSE equities section, debt section, equities and financial transactions within the derivative section of BSE, and has another non-clearing member in BSE equities transactions, the non-clearing membership fee will be as follows.

The amount of non-clearing membership fee is HUF 100 000 monthly for the equities / debt instruments sections + HUF 100 000 monthly for equities and financial transactions within the derivative section + HUF 100 000 for the other non-clearing member, that is altogether the total non-clearing membership fee is HUF 300 000 / month.

If a non-clearing member of the clearing member is a segregated non-clearing member in the BSE equities range of transactions, furthermore, the clearing member has one segregated client in the equities and/or debt section and also in the derivative market, the sum of the individually segregated non-clearing member and segregated client fee of the clearing member is HUF 150 000 / month.

If the general clearing member has MTS market clearing membership only, the clearing membership fee is HUF 200 000 / month.

An individual clearing member has clearing membership in the following sections/ranges of transactions: BSE equities section, debt section, equities and financial ranges of transactions within the BSE derivatives section and BSE commodities section, and MTS market clearing membership

The clearing membership fee is HUF 150 000 monthly for the equities and debt section and the MTS market membership + HUF 150 000 monthly for the equities and financial ranges of transactions of the derivatives section and for the commodities section, thus the clearing membership fee is HUF 300 000 per month.

If a clearing member (general or individual) has clearing membership in the BSE Commodities Section only, the clearing membership fee is HUF 100 000 per month.

If the gas market clearing member has clearing membership in the NFKP only.

The clearing membership fee is HUF 200 000 during the term of the clearing membership agreement.

If a gas market clearing member has clearing membership in NFKP and the spot markets of CEEGEX, the clearing membership fee is HUF 200 000 / month.

If the gas market clearing member has clearing membership in NFKP and the spot and physical futures markets of CEEGEX also, the clearing membership fee is HUF 400 000 / month.

Non-clearing membership

2.	Non-clearing membership service	Fee	KELER CCP GBR	Code
	Energy market non-clearing membership ⁸	HUF 200 000 / non-clearing member / month / market	9.3.	A11 / A21
<p>Note:</p> <p>⁸ The non-clearing membership fee is charged to the energy market non-clearing member for the market defined in Point 9.5.2. of the General Business Rules of KELER CCP.</p>				

Example – energy market non-clearing membership fee calculation

An energy market non-clearing member has energy market non-clearing membership in the day-ahead energy market only. The energy market non-clearing membership fee is HUF 200 000 per month during the term of the non-clearing membership agreement.

Another energy market non-clearing member has energy market non-clearing membership in the day-ahead and futures markets also. The monthly energy market non-clearing membership fee is 2 x HUF 200 000, that is HUF 400 000 / month.

Spot Market, BSE MTF Market and MTS Market (Multinet market)

3.	Spot Market, BSE MTF Market and MTS Market Services	Fee	KELER CCP General Business Rules	Code
	Multinet transaction ^{9,10}		4.5.	
	Up to 250 000 transaction per year	HUF 75 / transaction		
	Between 250 001 and 500 000 transaction	HUF 70 / transaction		
	Above 500 001 transaction	HUF 65 / transaction		
<p>Notes:</p> <p>⁹KELER CCP charges the fees for HUF and foreign currency based transactions to both the buyer and the seller.</p> <p>¹⁰ The tiered fee is determined based on the total turnover of the transactions the clearing member made in the calendar year and rebates are paid until 15 January of the following calendar year.</p>				

Example – Calculation of spot market, BSE MTF market and MTS market fee

A clearing member concludes the following guaranteed regulated market transactions on the same day:

- 16 Buy transactions for OTP equities
- 32 Sell transactions for MOL equities
- 16 Buy transactions for BUXETF
- 32 Sell transactions for government securities
- 10 Buy transactions for corporate bonds

Altogether: 106 transactions.

Fees due: 106 transactions * HUF 75 / transaction = HUF 7.950 **Example – Rebates calculation**

The total number of deals made by the clearing member is 650.000.

Tiers	Number of transactions in the tier	Fee	Adjusted fee	Rebates
0-250 000	250 000	HUF 75 / transaction	HUF 18 750 000	HUF 0
250 001-500 000	250 000	HUF 70 / transaction	HUF 17 500 000	HUF 1 250 000
500 001-	150 000	HUF 65 / transaction	HUF 9 750 000	HUF 1 500 000
	650 000		HUF 46 000 000	HUF 2 750 000

In line with the above example during the business year the clearing member pays transaction fee at HUF 75 / transaction and at the beginning of the following year rebates in the amount of HUF 2.750.000 are credited to the clearing member.

Derivative market

All transactions that result in closing open positions are position closing. „Day trade” fees are charged for the sell side of transactions of the same type – futures or options - that are made on the same day, based on BSE dealing and are of opposite direction but do not influence open positions.

4.	Derivative market services	Fee	KELER CCP General Business Rules	Code
4.1.	Interest contracts¹¹		4.6.5.	
	Position opening	HUF 2,54/contract		K02
	Position closing	HUF 2,54/contract		K04
	Day trade	HUF 3,92/contract		K07
Note:				
¹¹ Fees are for contract size of HUF 1 million, for all types of deposit and lending interest rate positions. In case of other contract sizes the fee shall change proportionately.				

	Derivative market services	Fee	KELER CCP General Business Rules	Code
4.2.	Foreign exchange contracts¹²		4.6.5.	
	All non 1-week contracts			
	Position opening ¹³	0,3495 bp/contract		K08
	Position closing ¹³	0,3495 bp/contract		K09
	Day trade	HUF 3,92/contract		K10

	1-week contracts			
	Position opening ¹³	0,114 bp/contract		K11
	Position closing ¹³	0,114 bp/contract		K12
	Day trade	HUF 1,96/contract		K13

Notes:

¹² KELER CCP reviews position closing and position opening fees of contracts every 6 month, as of 1 January and 1 July and reviewed fees are made public in an Announcement.

¹³ Fees per contract shown in basis points are rounded when applied to individual contract values. Individual contract values will be established with the use of the rate published by the National Bank of Hungary for December 15 and June 15. KELER CCP reserves the right to review fees per contract out of turn in case of price changes exceeding 10 %.

	Derivative market services	Fees	KELER CCP General Business Rules	Code
4.3.	Commodities section		4.6.5.	
	Futures grain contracts			
	Position opening	HUF 148/contract		K14
	Position closing	HUF 148/contract		K15
	Physical settlement	HUF (148+350) 498 / contract	4.6.5.5.	K16
	Day trade	HUF 49/contract		K17
	Ammonium Nitrate contracts			
	Position opening	HUF 30/contract		K18
	Position closing	HUF 30/contract		K66
	Physical settlement	HUF (30+70) 100/ contract	4.6.5.5.	K67
	Day trade	HUF 9,8/contract		K68

	Derivative market services	Fee	KELER CCP General Business Rules	Code
4.4.	Futures equity related contracts		4.6.5.	
	BUX and BUMIX			
	Position opening	HUF 6,80/ contract		K69
	Position closing	HUF 6,80/ contract		K25
	Day trade	HUF 2,94/ contract		K26
	Individual equities			
	Position opening	HUF 6,80/ contract		K27
	Position closing	HUF 6,80/ contract		K28
	Physical settlement	HUF (6,8 + 70) 76,8/ contract	4.6.5.5.	K29
	Day trade	HUF 2,94/ contract		K30

	Derivative market services	Fee	KELER CCP General Business Rules	Code
4.5.	Option contracts		4.6.6.	
	Position opening	Position opening fee defined for the futures contract of the concerned range of transactions.		K31/K32 K33/K34
	Position closing	Position closing fee defined for the futures contract of the concerned range of transactions.		K35/K36 K37/K38
	Exercise of an option	Position closing fee defined for the futures contract of the concerned range of transactions.		K39/K40 K41/K42
	Day trade	HUF 9.8/contract		K43/K44 K45/K70

	Derivative market services	Fee	KELER CCP General Business Rules	Code
4.6.	Cancellation and correction transactions	Position opening and closing fee defined for the contract concerned.		K73

	Derivative market services	Fee	KELER CCP General Business Rules	Code
4.7.	Clearing services provided based on other, electronically submitted instruction		4.6.	
	Delivery change	HUF 350/ contract		K74
	Confirmation of physical delivery	HUF 350 / contract		K75
	Physical consignment	HUF 350/ contract		K76
	Position takeover	Position opening fee defined for the contract concerned.		K46 K48 K49 K50/K51
	Position transfer	Position closing fee defined for the contract concerned.		K04/K09 K12 K15/K66 K20 K25/K28 K35 K36/37 K38 K03
	Position closing request	Position closing fee defined for the contract concerned.	4.6.5.3.	K52
	Dealing allocation	HUF 0 /contract	4.6.2.	
	Opening position keeping account (PVE)	HUF 424		K71
	Modification of position keeping account (PVE)	HUF 212		K72

	Derivative market services	Fee	KELER CCP General Business Rules	Code
4.8.	Instruction related to other clearing services, submitted by fax or on paper, with the exception of allocation	300 % of the fee defined for electronically submitted instructions		K53/K54/K60 /K63/K55 K62/K64/K61 K57/K58/K59 K25/K28/K35 K36/K37/K38 /K04/K09 K12/K15/K66
	Allocation submitted via fax or on paper	300 % of the fee defined for position opening in the contract concerned	4.6.2..	K65

Example – Calculation of guarantee fee in the derivative market

A general clearing member undertakes the following activity on the BSE in the same invoicing period:

The clearing member concerned has several clients and opens 20 new client position management accounts (PMA) and modifies one client account. The fee of this activity in line with the table below is HUF 8 692.

	PMA	Fee / PMA	Fee payable
Opening position management account (PMA)	20	HUF 424	8 480
Modification of position management account (PMA)	1	HUF 212	212
Total			8 692

In the invoicing period the clearing member is active in various products and concludes transactions for 1 000 – 1 000 contracts for opening, closing and day trade in line with the table below. Transactions were made for 1 000 contracts altogether and the relevant fee payable is HUF 471 510.

	Contract	Fee/contract	Fee payable
Interest contracts			

Position opening	1 000	2,54	2 540
Position closing	1 000	2,54	2 540
Physical settlement of MÁK contract	1 000	7,63	7 630
Day trade	1 000	3,92	3 920
Futures grain contracts			
Position opening	1 000	148	148 000
Position closing	1 000	148	148 000
Day trade	1 000	49	49 000
BUX and BUMIX			
Position opening	1 000	6,8	6 800
Position closing	1 000	6,8	6 800
Day trade	1 000	2,94	2 940
Individual equities			
Position opening	1 000	6,8	6 800
Position closing	1 000	6,8	6 800
Physical settlement	1 000	76,8	76 800
Day trade	1 000	2,94	2 940
Total	18 000		471 510

NFKP market

5.	NFKP market service	Fee	KELER CCP GBR	Code
	Turnover fee ¹⁴	HUF0,0027/MJ	5.1.5.1.	G02 G04 G06 G08

Note:

¹⁴ The turnover fee is payable monthly in arrears, based on the invoice issued following the settlement of correction data.

For NFKP market and correction imbalance trades KELER CCP charges fees to both the seller and the buyer.

	Invoicing fee pursuant to an order	HUF 10 000/month+VAT	5.1.6.	Manual invoice
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Example – Calculation of NKFP market guarantee fee

One day the NKFP market clearing member makes the following transactions on the NKFP market and has the following imbalance transaction created by KELER CCP:

- 432.000 MJ buy transaction MGP
- 54.000 MJ sell transaction HEG
- 216.000 MJ buy transaction KAP
- 900.000 MJ sell MGPEGY (imbalance transaction)

Total: 1.602.000 MJ

Fee to be charged: 1.602.000 MJ * 0.0027 Ft/MJ = HUF 4 325.4

CEEGEX market

6.	CEEGEX market service	Fee	KELER CCP GBR	Code
	Turnover fee in spot market ¹⁵	HUF 3,0 /MWh	5.1.5.2.	
	Turnover on physical futures market ¹⁵	HUF 0,75 /MWh	5.1.5.2.	
	Physical settlement of physical futures CEEGEX contract ¹⁵	HUF 3,0 /MWh	5.1.5.2.	
Note:				
¹⁵ KELER CCP charges fees for CEEGEX market transactions to both the seller and the buyer.				
	Invoice issuance fee, based on authorization	HUF 10 000 /month+VAT	5.1.6.	Manual invoice

Example – Calculation of CEEGEX market guarantee undertaking fee

A CEEGEX market clearing member concludes the following transactions at the spot market:

- 200 MWh Buy Day-ahead Auction
- 150 MWh Sell Day-ahead Auction

Total: 350 MWh

Fee charged: 350 MWh × HUF 3,0 /MWh = HUF 1 050

A CEEGEX clearing member concludes the following deals on the physical futures power market:

- 2 contracts Sell July, 2013, monthly Base load product

- 3 contracts Buy Q2 2013 quarterly Base load product

Total: $2 \times 744 \text{ MWh} + 3 \times 2.208 \text{ MWh} = 8.112 \text{ MWh}$

Fee charged: $8.112 \text{ MWh} \times \text{HUF } 0.75 / \text{MWh} = \text{HUF } 6\,084.4$

Physical settlement of physical futures product

- 2 contracts Sell July, 2013 monthly Base load product (first delivery date: 01.07.2013.)

Fee charged: $8.112 \text{ MWh} \times \text{HUF } 3.0 / \text{MWh} = \text{HUF } 24.336,0$

Energy market

7.	Energy market non-clearing membership services related clearing fees	Fee	KELER CCP GBR	Code
7.1.	Energy market non-clearing member service (HUPX, EPEX SPOT, EEX, PXE) – Power trading clearing fees			
	Turnover fee on day-ahead power market ¹⁶		9.2.	A12
	Up to TWh 0.5 per year ¹⁷	HUF 4.2 / MWh		
	From TWh 0.5 to TWh 1 per year ¹⁷	HUF 3.2 / MWh		
	Above TWh 1 per year ¹⁷	HUF 2.8 / MWh		
	Turnover fee on physical futures power market ¹⁶		9.2	A22
	Up to TWh 0.5 per year ¹⁸	HUF 2.1 / MWh		
	From TWh 0.5 to TWh 1 per year ¹⁸	HUF 1.6 / MWh		
	Above TWh 1 per year ¹⁸	HUF 1.4 / MWh		
	Physical settlement of physical futures power market contract ¹⁶		9.2	A31
	Up to TWh 0.5 per year ¹⁷	HUF 4.2 / MWh		
	From TWh 0.5 to TWh 1 per year ¹⁷	HUF 3.2 / MWh		
	Above TWh 1 per year ¹⁷	HUF 2.8 / MWh		
	Turnover fee in the physical futures power market (Romanian futures contract) ¹⁶		9.2	
	Up to TWh 0.5 per year ¹⁸	HUF 6,3 / MWh		
	From TWh 0.5 to TWh 1 per year ¹⁸	HUF 4.8 / MWh		
	Above TWh 1 per year ¹⁸	HUF 4.2 / MWh		
	Turnover fee in the physical futures power market (Guarantees of origin) ¹⁶		9.2	
	Up to TWh 0.5 per year ¹⁸	HUF 1.05 / MWh		
	From TWh 0.5 to TWh 1 per year ¹⁸	HUF 0.8 / MWh		
	Above TWh 1 per year ¹⁸	HUF 0.65 / MWh		
	Certificate delivery upon maturity (Guarantees of origin) ¹⁶		9.2	
	Up to TWh 0.5 per year ¹⁸	HUF 0.08 / MWh		

	From TWh 0.5 to TWh 1 per year ¹⁶	HUF 0.06 /MWh		
	Above TWh 1 per year ¹⁸	HUF 0.05 /MWh		
Notes:				
¹⁶ KELER CCP charges fees for energy market transactions both for sell and buy transactions.				
¹⁷ Tiered fees apply to the total turnover in physical delivery power transactions concluded by the energy market trader within the calendar year. Physical power deliveries from day-ahead market trades and physical power deliveries from futures trades are taken into account jointly.				
¹⁸ Tiered fees apply to the total turnover of futures power trades concluded by the energy market trader in the calendar year.				

Example – Calculation of energy market non-clearing service fee

An energy market clearing member concludes the following transactions at the day-ahead power market:

- 200 MWh Buy Day-ahead Auction
- 150 MWh Sell Day-ahead Auction

Total: 350 MWh

Fee charged: 350 MWh × HUF 4.2 /MWh = HUF 1 470

An energy market clearing member concludes the following deals on the physical futures power market:

- 2 contracts Sell July, 2011, monthly Base load product
- 3 contracts Buy Q4 2011 quarterly Base load product

Total: 2 × 744 MWh + 3 × 2.208 MWh = 8.112 MWh

Fee charged: 8.112 MWh × HUF 2.1 /MWh = HUF 17 035,2

Physical settlement of physical futures product

- 2 contracts Sell July, 2011 monthly Base load product (first delivery date: 01.07.2011.)

Based on deliveries to be made:

Number of contracts x number of days x number of hours, that is 2 × 31 × 24 = 1 488 MWh

Fee charged: 1 488 MWh × HUF 4,2 /MWh = HUF 6 249,6

Example – calculation of tiered fees:

During one calendar year the joint turnover in the day-ahead market and futures transactions with physical settlement of the energy market non-clearing member reaches TWh 0.5, in this case the monthly turnover fee is calculated in line with the applicable tiers:

- from TWh 0.5 up to TWh 1 the turnover fee of each additional contracted and physical delivery MWh is HUF 3,2 / MWh.
- Above TWh 1 the turnover fee of each additional contracted and physical delivery MWh is HUF 2,8 / MWh.

Annual turnover: TWh 1,5 (based on day-ahead and futures physical deliveries)

Annual turnover fee (based on monthly invoices):

Up to TWh 0,5: 500.000 MWh × HUF 4,2 /MWh = HUF 2 100 000

From TWh 0.5 up to TWh 1: 500.000 MWh × HUF 3,2 /MWh = HUF 1 600 000

Over TWh 1: 500.000 MWh × HUF 2,8 /MWh = HUF 1 400 000

The turnover of an energy power market non-clearing member reaches TWh 0.5 during the calendar year due to open futures transaction turnover, in this case monthly turnover fee shall be charged in line with the applicable tiers

- from TWh 0.5 up to TWh 1 the turnover fee of each additional contracted open futures position MWh is HUF 1,6 / MWh.
- Above TWh 1 the turnover fee of each additional contracted and physical delivery MWh is HUF 1,4 / MWh.

Annual turnover: TWh 1,5 (based on open positions)

Annual turnover fee (based on monthly invoices):

Up to TWh 0,5: 500.000 MWh × HUF 2,1 /MWh = HUF 1 550 000

From TWh 0.5 up to TWh 1: 500.000 MWh × HUF 1,6 /MWh = HUF 800 000

Over TWh 1: 500.000 MWh × HUF 1,4 /MWh = HUF 700 000

7.2	Energy market non-clearing member service (EEX, CEGH) – Gas trading clearing fees	Fee	KELER CCP GBR	Code
	Turnover fee in the spot market ¹⁹	HUF 4.2 / MWh	9.2	
	Turnover fee in the physical futures market ¹⁹	HUF 1.05 / MWh	9.2	
	Physical future contract physical settlement ¹⁹	HUF 4.2 / MWh	9.2	
7.3	Energy market non-clearing member service (EEX) – Emission unit clearing fees	Fee	KELER CCP GBR	Code
	Emission units spot trading – Secondary market trading ^{19,19}	HUF 4.2 / tCO ₂	9.2	
	Emission unit spot trading – Auction (only buyers) ²⁰	HUF 4.2 / tCO ₂	9.2	
	Emission units spot trading – Auctions in the so-called 'Transitional Common Auction Platform' ¹⁹	HUF 2.1 / tCO ₂	9.2	
	Futures trades – Secondary market trading ¹⁹	HUF 4.2 / tCO ₂	9.2	
	Futures trades – Auctions (only buyers) ²⁰	HUF 4.2 / tCO ₂	9.2	
	Option trades	HUF 4.2 / tCO ₂	9.2	
7.4	Energy market non-clearing member service (EEX) – Coal trading clearing fees	Fee	KELER CCP GBR	Code
	Futures trades ¹⁹	HUF 0.66 / t	9.2	
	Futures trades financial clearing ¹⁹	HUF 0.66 / t	9.2	

Notes:

¹⁹ KELER CCP charges the fees for both buy and sell energy market trades.

²⁰ KELER CCP charges the fees for buy energy market trades.

Default

8.	Default related services	Fee	KELER CCP General Business	Code
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			Rules	
8.1.	Default on the spot market, BSE MTF market and MTS market (Multinet market default)		7.3.	
	Default basic fee ²¹	HUF 600 000 / occasion	7.3.6.6.	Manual document in favor TEA
	Securities default basic fee ²⁴		7.3.6.7.	Manual document in favor TEA
	Up to HUF 500 million	HUF 600 000 / day		
	HUF 500 million + HUF 1 – HUF 2 billion	HUF 1 000 000 / day		
	HUF 2 billion or more	HUF 2 000 000 / day		
	Securities default surcharge ²²	(NBH base rate / year)*2, minimum HUF 50 000 / event	7.3.6.8.	Manual document
	Late fee	HUF 200 000 /event	7.3.6.5.	K82
8.2.	Derivative market default basic fee		7.4.	
	Derivative default basic fee ²¹	HUF 600 000 / event	7.4.2.	Manual document in favor TEA
	Late fee	HUF 200 000 /event	7.4.1.	K83
8.3.	Gas market default		5.1.7.	
	Gas market default			
	Default basic fee ²³	HUF 600 000 / event	5.1.10.	manual
	Late fee	HUF 200 000 /event	5.1.9.	G12
8.4.	Energy market default		9.9.	
	Default basic fee	HUF 600 000 / event	9.10.	A14/A24
	Late fee	HUF 200 000 / event	9.11.	A13/A23
Notes:				
<p>²¹ The derivative and multinet default basic fees collected are shared equally by the collective guarantee funds concerned (KGA, TEA) and KELER CCP. ²² The entire amount of the multinet securities default surcharge is due to the innocent buyer.</p> <p>²³ The gas market default basic fee collected is shared equally by the collective guarantee funds concerned (NFKP KGA, CEEGEX KGA) and KELER CCP.</p> <p>²⁴ In the case of Multinet default:</p> <ul style="list-style-type: none"> ▪ the value of securities default is determined by multiplying the quantity of defaulted securities and the highest of the T-day closing price or the actual fulfillment day closing price 				

- for the calculation of the securities default basic fee KELER CCP applies the fee of the corresponding range and considers the number of days during the period of default. (after 14:00 hrs on SD = 1 day, SD+1 started day = 2 days, SD+2 started days=3 days)
- securities default surcharge is applied by KELER CCP for the value and period of default pursuant to the following formula:

$$\text{securities default surcharge} = \frac{\text{Value of default} * \text{NBH base rate} * 2 * \text{number of days}}{365}$$

365

Other service fees

9.	Other service fees	Fee	GBR	Code
9.1.	Individual statement, statement, copy provided on multinet and derivative stock exchange trade confirmation	HUF 1 000 +VAT/page		56/I6, D6/D8
9.2.	Supplementary list of trades (to report to the trade repository)	HUF 4 + VAT / trade	4.1.	

Closing provisions

The present Regulation enters into force following approval by the National Bank of Hungary.